## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	25872	Alphavirus OR VEE OR WEE OR EEE OR semliki ADJ forest OR sindbis OR Ross ADJ river OR "S.A.AR86"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/09/12 10:15
L2	250	L1 SAME nonstructural	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/09/12 10:15
L3	15	L2 SAME IRES SAME promoter	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/09/12 10:15
L4	3	"20010016199"	US-PGPUB; USPAT; EPO; JPO; DERWENT	SAME	OFF	2007/09/12 10:15
L5	3	L4 OR "6531136".pn. mutation	US-PGPUB; USPAT; EPO; JPO; DERWENT	SAME	OFF	2007/09/12 10:30
L6	6	"20010016199" OR "20030119182"	US-PGPUB; USPAT; EPO; JPO; DERWENT	SAME	OFF	2007/09/12 10:18
L12	5	L6 (nsp OR nonstructural OR non-structural OR non ADJ structural) SAME structural	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/09/12 10:39
L13	2	L6 IRES SAME translation	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/09/12 10:39
S56	187	"smith jonathan".in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF ,	2007/09/11 17:28
S57	20	"kamrud kurt".in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/09/11 17:28
S58	10	"rayner jon".in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/09/11 17:28

## **EAST Search History**

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S59	29	"alphavax".as. OR "alphavax, inc".as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/09/11 17:28
S60	201	S56 S57 S58 S59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 17:28
S61	32	S60 "alphavirus".clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/09/11 17:28
S62	1	S61 "nonstructural".clm. spacer	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF.	2007/09/11 19:08
S73	11	alphavirus SAME IRES SAME subgenomic ADJ promoter SAME structural (immunogenic OR vaccine OR pharamceutical)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/09/11 19:09
S75	11	alphavirus SAME IRES SAME subgenomic ADJ promoter SAME structural (immunogenic OR vaccine OR pharamceutical) (modified OR truncated OR mutated OR altered) promoter	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/09/11 19:26
S76	1	S61 "nonstructural".clm. spacer promoter SAME minimal IRES SAME virus	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/09/11 19:24